

Irene Bisang

List of Publications by Year in descending order

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Version: 2024-02-01

29
papers

705
citations

687363

13
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docs citations

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times ranked

410
citing authors

#	ARTICLE	IF	CITATIONS
1	Global geographical range and population size of the habitat specialist <i>Codonoblepharon forsteri</i> (Dicks.) Goffinet in a changing climate. <i>Journal of Bryology</i> , 2022, 44, 35-50.	1.2	3
2	Unveiling the nature of a miniature world: a horizon scan of fundamental questions in bryology. <i>Journal of Bryology</i> , 2022, 44, 1-34.	1.2	12
3	Evidence of horizontal gene transfer between land plant plastids has surprising conservation implications. <i>Annals of Botany</i> , 2021, 127, 903-908.	2.9	7
4	Three decades of field surveys reveal a decline of arable bryophytes in the Swiss lowlands despite agri-environment schemes. <i>Agriculture, Ecosystems and Environment</i> , 2021, 313, 107325.	5.3	4
5	Genetic variation and reproductive patterns in wetland mosses suggest efficient initial colonization of disturbed sites. <i>Ecology and Evolution</i> , 2021, 11, 15846-15859.	1.9	5
6	Sex expression and genotypic sex ratio vary with region and environment in the wetland moss <i>Drepanocladus lycopodioides</i> . <i>Botanical Journal of the Linnean Society</i> , 2020, 192, 421-434.	1.6	10
7	Extremely low genetic diversity in the European clade of the model bryophyte <i>Anthoceros agrestis</i> . <i>Plant Systematics and Evolution</i> , 2020, 306, 1.	0.9	1
8	Agricultural Intensification, Sustainable Farming and the Fate of Arable Bryophytes in Switzerland. , 2020, , 139-156.		0
9	Episodic but ample sporophyte production in the moss <i>Drepanocladus turgescens</i> (Bryophyta: Tj ETQq1 1 0,784314 rgBT /Ov	0.2	15
10	Fifty shades of red: Lost or threatened bryophytes in Africa. <i>Bothalia</i> , 2019, 49, .	0.3	3
11	Can the meiotic sex ratio explain the sex ratio bias in adult populations in the dioicous moss <i>Drepanocladus lycopodioides</i> ?. <i>Journal of Bryology</i> , 2017, 39, 115-120.	1.2	18
12	Identifying sex in non-fertile individuals of the moss <i>Drepanocladus turgescens</i> (Bryophyta: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 302 T	2.4	9
13	Mass-occurrence of springtails on <i>Tortula cernua</i> (Huebener) Lindb.: a field-observation of possible animal-mediated fertilization. <i>Journal of Bryology</i> , 2015, 37, 339-341.	1.2	2
14	Intraspecific diversity in a spore-dispersed species with limited distribution range. <i>Systematics and Biodiversity</i> , 2015, 13, 17-27.	1.2	12
15	No evidence of sexual niche partitioning in a dioecious moss with rare sexual reproduction. <i>Annals of Botany</i> , 2015, 116, 771-779.	2.9	29
16	Are morphology and environment correlated with male dwarfism in pleurocarpous mosses?. <i>Arctoa</i> , 2015, 24, 362-374.	0.2	6
17	Family affiliation, sex ratio and sporophyte frequency in unisexual mosses. <i>Botanical Journal of the Linnean Society</i> , 2014, 174, 163-172.	1.6	38
18	Baker's law and the island syndromes in bryophytes. <i>Journal of Ecology</i> , 2013, 101, 1245-1255.	4.0	57

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19	Males Are Not Shy in the Wetland Moss <i>Drepanocladus lycopodioides</i> . International Journal of Plant Sciences, 2013, 174, 733-739.	1.3	27
20	Can the sex-specific molecular marker of <i>Drepanocladus trifarius</i> uncover gender in related species?. Journal of Bryology, 2010, 32, 305-308.	1.2	14
21	Environmental-friendly farming in Switzerland is not hornwort-friendly. Biological Conservation, 2009, 142, 2104-2113.	4.1	15
22	The First Sex-Specific Molecular Marker Discovered in the Moss <i>Pseudocalliergon trifarium</i> . Journal of Heredity, 2008, 99, 581-587.	2.4	49
23	Sex ratio patterns in dioicous bryophytes re-visited. Journal of Bryology, 2005, 27, 207-219.	1.2	114
24	Mate limited reproductive success in two dioicous mosses. Oikos, 2004, 104, 291-298.	2.7	67
25	Reproductive Effort and Cost of Sexual Reproduction in Female <i>Dicranum polysetum</i> . Bryologist, 2002, 105, 384-397.	0.6	50
26	A herbarium-based method for estimates of temporal frequency changes: mosses in Sweden. Biological Conservation, 2002, 105, 321-331.	4.1	49
27	Costs of sporophyte production in the moss, <i>Dicranum polysetum</i> . Plant Ecology, 2000, 149, 207-217.	1.6	46
28	Hornworts in Switzerland – endangered?. Biological Conservation, 1992, 59, 145-149.	4.1	13
29	The true sex ratio in European <i>Pseudocalliergon trifarium</i> (Bryophyta: Amblystegiaceae) revealed by a novel molecular approach. Biological Journal of the Linnean Society, 0, 100, 132-140.	1.6	34